

SEQUENCE LISTING

<110> YAN, Chunhua et al.

<120> ISOLATED HUMAN SECRETED PROTEINS,
NUCLEIC ACID MOLECULES ENCODING HUMAN SECRETED PROTEINS, AND
USES THEREOF

<130> CL001303

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<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 1839

<212> DNA

<213> Homo sapiens

<400> 1

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| Lys | Gly | Gln | Ile | Arg | Cys | Gln | Cys | Pro | Ser | Pro | Gly | Leu | Gln | Leu | Ala |
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| Pro | Asp | Gly | Arg | Thr | Cys | Val | Asp | Val | Asp | Glu | Cys | Ala | Thr | Gly | Arg |
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| Ile | Cys | Lys | Cys | His | Lys | Gly | Phe | Asp | Leu | Met | Tyr | Ile | Gly | Gly | Lys |
| | | | | 245 | | | | | 250 | | | | | 255 | |
| Tyr | Gln | Cys | His | Asp | Ile | Asp | Glu | Cys | Ser | Leu | Gly | Gln | Tyr | Gln | Cys |
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| Ser | Ser | Phe | Ala | Arg | Cys | Tyr | Asn | Val | Arg | Gly | Ser | Tyr | Lys | Cys | Lys |
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| Gly | Thr | Ile | Leu | Lys | Gly | Asp | Thr | Gly | Asn | Asn | Asn | Trp | Ile | Pro | Asp |
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| Leu | Thr | Thr | Ile | Ala | Pro | Ala | Ala | Ser | Thr | Pro | Pro | Gly | Gly | Ile | Thr |
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Glu Arg Gly Val Ser Ala Asp Asp Glu Ala Lys Asp Asp Pro Gly Val
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Leu Val His Ser Cys Asn Phe Asp His Gly Leu Cys Gly Trp Ile Arg
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Glu Lys Asp Asn Asp Leu His Trp Glu Pro Ile Arg Asp Pro Ala Gly
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Gly Gln Tyr Leu Thr Val Ser Ala Ala Lys Ala Pro Gly Gly Lys Ala
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Ala Arg Leu Val Leu Pro Leu Gly Arg Leu Met His Ser Gly Asp Leu
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Cys Leu Ser Phe Arg His Lys Val Thr Gly Leu His Ser Gly Thr Leu
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Gln Val Phe Val Arg Lys His Gly Ala His Gly Ala Ala Leu Trp Gly
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Arg Asn Gly Gly His Gly Trp Arg Gln Thr Gln Ile Thr Leu Arg Gly
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| Val | Asp | Asn | Arg | Ile | Gln | Thr | Asp | Pro | Gln | Lys | Pro | Arg | Gly | Asp | Val |
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| Leu | Ile | His | Ser | Cys | Asn | Phe | Asp | His | Gly | Leu | Cys | Gly | Trp | Ile | Arg |
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| Glu | Lys | Asp | Ser | Asp | Leu | His | Trp | Glu | Thr | Ala | Arg | Asp | Pro | Ala | Gly |
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| Gly | Gln | Tyr | Leu | Thr | Val | Ser | Ala | Ala | Lys | Ala | Pro | Gly | Gly | Lys | Ala |
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| Ala | Arg | Leu | Val | Leu | Arg | Leu | Gly | His | Leu | Met | His | Ser | Gly | Asp | Leu |
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| Cys | Leu | Ser | Phe | Arg | His | Lys | Val | Thr | Gly | Leu | His | Ser | Gly | Thr | Leu |
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| Ala | Asp | Val | Lys | Ser | Val | Ile | Phe | Lys | Gly | Glu | Lys | Arg | Arg | Gly | His |
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 Ala Arg Gln Ser Trp Gly Gln Cys Gln Pro Phe Tyr Val Leu Arg Gln
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 Arg Leu Ala Arg Ile Arg Cys Gln Leu Lys Ala Val Cys Gln Pro Gln
 65 70 75 80
 Cys Lys His Gly Glu Cys Val Gly Pro Asn Lys Cys Lys Cys His Pro
 85 90 95

| | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|
| Gly | Phe | Ala | Gly | Lys | Thr | Cys | Asn | Gln | Asp | Leu | Asn | Glu | Cys | Gly | Leu | | |
| | | | 100 | | | | | 105 | | | | | 110 | | | | |
| Lys | Pro | Arg | Pro | Cys | Lys | His | Arg | Cys | Met | Asn | Thr | Phe | Gly | Ser | Tyr | | |
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| Lys | Cys | Tyr | Cys | Leu | Asn | Gly | Tyr | Met | Leu | Leu | Pro | Asp | Gly | Ser | Cys | | |
| | | 130 | | | | 135 | | | | | 140 | | | | | | |
| Ser | Ser | Ala | Leu | Ser | Cys | Ser | Met | Ala | Asn | Cys | Gln | Tyr | Gly | Cys | Asp | | |
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| Leu | Ala | Pro | Asp | Gly | Arg | Thr | Cys | Val | Asp | Ile | Asp | Glu | Cys | Ala | Thr | | |
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| Gln | Cys | Ser | Ser | Tyr | Ala | Arg | Cys | Tyr | Asn | Ile | His | Gly | Ser | Tyr | Lys | | |
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| Cys | Gln | Cys | Arg | Asp | Gly | Tyr | Glu | Gly | Asp | Gly | Leu | Asn | Cys | Val | Tyr | | |
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| Arg | Asn | Gly | Thr | Ile | Ser | Lys | Gly | Asp | Gly | Gly | His | Ala | Asn | Arg | Ile | | |
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| Thr | Glu | Pro | Arg | Thr | Thr | Pro | Leu | Pro | Pro | Thr | Pro | Glu | Arg | Pro | Ser | | |
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| Thr | Arg | Pro | Thr | Thr | Ile | Ala | Pro | Ala | Thr | Ser | Thr | Thr | Thr | Arg | Val | | |
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| Glu | Ile | Glu | Arg | Gly | Val | Ser | Ala | Asp | Glu | Glu | Val | Lys | Asp | Asp | Pro | | |
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| Gly | Ile | Leu | Ile | His | Ser | Cys | Asn | Phe | Asp | His | Gly | Leu | Cys | Gly | Trp | | |
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| Ile | Arg | Glu | Lys | Asp | Ser | Asp | Leu | His | Trp | Glu | Thr | Ala | Arg | Asp | Pro | | |
| | 450 | | | | | 455 | | | | | | 460 | | | | | |
| Ala | Gly | Gly | Gln | Tyr | Leu | Thr | Val | Ser | Ala | Ala | Lys | Ala | Pro | Gly | Gly | | |
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| Lys | Ala | Ala | Arg | Leu | Val | Leu | Arg | Leu | Gly | His | Leu | Met | His | Ser | Gly | | |
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| Asp | Leu | Cys | Leu | Ser | Phe | Arg | His | Lys | Val | Thr | Gly | Leu | His | Ser | Gly | | |
| | | 500 | | | | | | 505 | | | | | 510 | | | | |
| Thr | Leu | Gln | Val | Phe | Val | Arg | Lys | His | Gly | Thr | His | Gly | Ala | Ala | Leu | | |
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| | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
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